FEE TRANSMITTAL FOR FY 2005 Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).								
TOTAL AMOUNT OF PAYMENT (3) \ P,480.00								
Comple	te if Kn	own:		TOTAL AMOUNT OF FATMEN				
Applica	tion No.	09/8			SFP 0 0 2005 00			
Filing D	ate	March 27	, 2001		SEP 0 8 2005 (*)			
				nce E. Foltzer	02, 08 2005			
Examiner Name David C. Payne								
Art Unit2638 Attorney Docket No. 05043.P003								
First Named InventorLawrence E. Foltzer Examiner Name _David C. Payne Art Unit _2638 Attorney Docket No. 05043.P003 Applicant claims small entity status. See 37 CFR 1.27.								
			-	-	H 1.27.			
				ck all that apply)	None Ot	hou (nlassa Idamilia)		
XX_Ch	eck	-	Creai	t Card Money Order	None Ot	ner (piease identity)		
	_ Depos	it Accou	ınt					
				t Number : <u>02-2666</u>				
				it Name:				
<u>X</u>	i ne Di			zed to do the following with respendicated below.	ect to the above-identified	Deposit Account:		
	<u>X</u>			ridicated below. ilonal fee(s) or underpayment of fee(s) during the pendency of this	application		
				ndicated below except for the filir		арриоской		
	X	Credit	any ove	payments.				
	<u>X</u>	Any cor	ncurrent o	or future reply that requires a petition	for extension of time should	be treated as		
		incorpo	rating an	appropriate petition for extension of	time and all required fees sho	ould be charged.		
Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
I LL C	ALCOL.	AIIOII						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
Large E	ntity	Smali i	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)		
1011	300		150	Utility application filing fee		.		
1111	500	2111	250	Utility search fee	1,000/500			
1311	200	2311	100	Utility examination fee				
1010	200	0010	100	Design application filing for				
1012 1112	200 100	2012 2112	100 50	Design application filing fee Design search fee	430/215			
1312	130	2312	65	Design examination fee	430/213			
1013	200	2013	100	Plant filing fee	_			
1113	300	2113	150	Plant search fee	660/330	****		
1313	160	2313	80	Plant examination fee				
1004	300	2004	150	Reissue filing fee				
1114	500	2114	250	Reissue search fee	1,400/700			
1314	600	2314	300	Reissue examination fee	.,			
1005	200	2005	100	Provisional application filing fe	e			
					SUBTOTAL (1) \$_			

2. EXCESS CLAIM FEES								
Fee from below Fees Paid (\$) Total Claims 20 or HP = X = HP = highest number of total claims paid for, if greater than 20 Independent Claims 3 or HP = X = HP = highest number of independent claims paid for, if greater than 3 Multiple Dependent Claims =								
Large Entity Fee Fee Code (\$) 1202 50 1201 200 1203 360 1204 200 1205 50	2203	Entity Fee (\$) 25 100 180 100 25	Multiple depe Reissue: eacl		ore than in the core than in		patent	
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets	, acamoria,	Extra S		Number of each add'l 50 or fraction thereof	.(۵)(۱)(۵)	Fee from below		
	- 100 =	=	/ 50 =	(round up to who	le number) X	.		
Large Entity Fee Fee Fee Code (\$) Small Entity Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):								
1081 250 1082 250 1083 250 1084 250	2081 2082 2083 2084	125 125 125 125	Utility Design Plant Reissue					
					SUBTO	OTAL (3) \$	·	

FEE CALCULATION (continued)								
4. OTHER FEE(S)								
					Fees Paid (\$)			
Non-Fr	nalish Spe	cification.	\$130 fee	(no small entity discount)	i ces raid (ψ)			
Non-English Specification, \$130 fee (no small entity discount)								
<u>Large I</u>		Small E						
Fee	Fee	Fee	Fee	For Description				
Code 1051	(\$) 120	Code	(\$) 65	Fee Description				
1051	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet				
1052	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403 1451	1,000 1,510	2403 1451	500 1,510	Request for oral hearing Petition to institute a public use proceeding				
1451	500	2452	250	Petition to institute a public use proceeding Petition to revive – unavoidable				
1453	1,500	2453	750	Petition to revive - unintentional				
1501	1,400	2501	700	Utility issue fee (or reissue)	1,400.00			
1502	800	2502	400	Design issue fee	11.00.00			
1503	1100	2503	550	Plant issue fee				
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)				
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)				
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per				
				property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection				
4044	100	0014	e E	(see 37 CFR 1.129(a))				
1814 1810	130 790	2814 2810	65 395	Statutory Disclaimer For each additional invention to be examined				
1010	790	2010	333	(see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
'''				application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
1505	300	1505	300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	<i></i>			
Other fee (specify) Fee for 10 additional copies of Issued Patent 30.00								
Other fee (specify)								
SUBTOTAL (4) \$ 1,430.00								
*Reduced by Basic Filing Fee Paid								
SUBMITTED BY:								
Typed or Printed Name: Michael J. Mallie								
Signat	ture:	<u> </u>		Date:				
Par Number 20 504								
Reg. Number: 36,591 Telephone Number: 408-720-8300								

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

05043.P003



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Lawrence E. Foltzer

Application No.: 09/819,527

Filed: March 27, 2001

For: METHOD AND APPARATUS FOR

TRANSMITTING A BIT

INTERLEAVED OPTICAL DATA

STREAM ON AN OPTICAL

NETWORK

Examiner: David C. Payne

Art Unit: 2827

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner. for Patents, PO Box 1450, Alexandria, Virginia 22313-1450

PAYMENT OF ISSUE FEE & SUBMISSION OF FORMAL DRAWINGS

M/S: ISSUE FEE Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Allowance mailed July 29, 2005, enclosed is a check in the amount of \$1,430.00 for payment of the issue fee (soft copies requested). Also enclosed are three (3) sheets of formal drawings.

Please charge any shortages or credit any overages to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Michael J. Mallie

Reg. No. 36,591

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8598